

SDMS US EPA REGION V -1

**SOME IMAGES WITHIN THIS
DOCUMENT MAY BE ILLEGIBLE
DUE TO BAD SOURCE
DOCUMENTS.**

2602

**CHAIN OF CUSTODY RECORD** ENS-1146-A

- 8844 Industrial Ave., West Sacramento, CA 95891-0428 (813) 273-1380
 7440 Lincoln Way, Garden City, CO 80541-7438 (714) 588-4278
 16001 East 60th Ave., City of Aurora, CO 80013-1591 (813) 888-1006
 Marine Lab. 1 (800) 888-1006

DATE	
LAB NO.	1

CLIENT

ZFE

PROJECT MANAGER

ADDRESS

111 W. Jackson Blvd 312 663-9415

CITY

Chicago

STATE

IL 60604

ZIP CODE

BTU CONTACT

PROJECT NAME

Sunset

TELEPHONE NUMBER (AREA CODE)

CONTRACT/PURCHASE ORDER/LOT NO.

TO-14

ENSECO AIR TOXIC

2810 885 1003

13:46 13:46 06/13/94

SAMPLE NO./IDENTIFICATION	DATE	TIME	LAB/SAMPLE NUMBER	SAMPLE TYPE	NO. OF CONTAINERS
A5-1	6/6		A-152	✓	1 ✓
A5-2	"		A-129	✓	1 ✓
A5-3	"		A-740	✓	1 ✓
A5-4	"		A-128	✓	1 ✓
A5-6	"		A-201	✓	1 ✓
BKND	"		A-229	✓	1 ✓
Trip Blank	"		9356 B	✓	1 ✓

DO THE SAMPLE(S) POSE ANY POTENTIAL HAZARD(S)? IF YES, PLEASE EXPLAIN

SAMPLER SIGNATURE	REINFORCED BY (SIGNATURE)	REINFORCED BY (SIGNATURE)	DATE	TIME	The delivery of custody form can be specified unless a control is stated above.	
RECEIVED BY (SIGNATURE)	DATE	TIME	RECEIVED BY (SIGNATURE)	DATE	TIME	
RECEIVED FOR LABORATORY	RECEIVED	DATE	TIME	ACCEPTED	DATE	TIME
Jilly Allison	6/6/8	1420			SAMPLE DCS	
NETHERS DEPARTMENT Ted Gr					1. Storage time (Samples will not change; there are no fixed rates.)	
SPECIAL INSTRUCTIONS					2. Sample to be disposed of unposed will be appropriate, ex-	

DISTRIBUTION: WHITE - With Report; CANARY - To ENSECO; PINK - To Counter; GOLDENROD - To Sample Control

TO14 ANALYSIS SUMMARY

Name Field: 105871-nnnn Fcn1RFnu
 Name Field: 2300 ml, AS-3, 24.6/5.35 A-140
 Dil Factor = .9996400 Final Gain = _____
 Rpt Factor = 1.000 Initial gain = _____
 Calib Unit(m) = ppm
 Injectn Unit = _____.

Datafile: A5A75:D Q1F11:105875:: INFILE: IDNFIU:QTR FORM 101:SYSTFM 1
 Continuing calibration time: 1940610 07:29 using the file: A58A51:SC

CP#	A RT	COMPOUND NAME	REFRTS	RET / MIN	PPR(U/J)	PPR(U,J)
451	0.00	Alanzyl Chloride	-----	N.D.	-----	2.
461	0.00	4-Ethyl Toluene	-----	N.D.	-----	2.
471	0.00	1,3,5-Trimethylbenzene	-----	N.D.	-----	2.
481	0.22	1,2,4-Trimethylbenzene	-----	1.72 NO	-----	2.
491	0.00	1,3-Dichlorobenzene	-----	N.D.	-----	2.
501	0.00	1,4-Dichlorobenzene	-----	N.D.	-----	2.
511	0.00	1,2-Dichlorobenzene	-----	N.D.	-----	2.
521	.33	1,2,4-Trichlorobenzene	-----	1.0.	4.	4.
531	0.00	Hexachlorobutadiene	-----	N.D.	-----	4.

Internal Standard Report

Name Internal Standard	Area Sample	Area Daily Test	50-	50-	RT	RT	RT	RT
Bromoformethane	130528.	179145. Pass	6.80	6.74	Pass	Pass	Pass	Pass
1,4-Difluorobenzene	3610274.	341843. Pass	8.39	8.34	Pass	Pass	Pass	Pass
Chlorobenzene-d5	219353.	263754. Pass	13.37	13.42	Pass	Pass	Pass	Pass

n.d. - not detected

Comments:

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Quality Analytical Laboratories, Inc. Project #940912
Page 2 of 7

SAMPLE ID: HB-1 & HB-2 composite. 940912-01

PRIORITY POLLUTANT VOLATILES	Method: SW-846 8260	Analysis Date: 05/06/94	Dry Weight	Analysis (mg/Kg)
% Moisture: 18				
Parameter	POL (mg/Kg)			
1,1-Dichloroethane	2.		U	
1,1-Dichloroethene	2.		U	
1,1,1-Trichloroethane	2.		U	
1,1,2-Trichloroethane	2.		U	
1,1,1,2-Tetrachloroethane	2.		U	
1,1,2,2-Tetrachloroethane	2.		U	
1,2-Dichloroethane	2.		U	
1,2-Dichloropropane	2.		U	
1,2,3-Trichloropropane	2.		U	
1,4-Dichloro-2-butene	2.		U	
2-Butanone (MEK)	10.		U	
2-Chloroethyl vinyl ether	6.		UJ	
2-Hexanone	10.		U	
4-Methyl-2-pantanone (MIBK)	10.		U	
Acetone	100.		U	
Acrolein	20.		U	
Acrylonitrile	20.		U	
Benzene	2.		U	
Bromodichloromethane	2.		U	
Bromomethane	10.		U	
Carbon disulfide	2.		UJ	
Chlorobenzene	2.		U	
Chloroethane	10.		U	
Chloromethane	10.		U	
cis-1,3-Dichloropropene	2.		U	
Dibromochloromethane	2.		U	
Dibromomethane	2.		U	
Dichlorodifluoromethane	2.		U	
Ethylbenzene	2.		U	
Iodomethane	2.		U	
Methylbenzene (Toluene)	2.		340.	
Methylene Chloride	100.		UJ	
Styrene	2.		U	
Tetrachloroethane	2.		U	
Tetrachloromethane	2.		U	
cis-1,2-Dichloroethene	2.		U	
trans-1,2-Dichloroethene	2.		U	
trans-1,3-Dichloropropene	2.		U	
Tribromomethane (Bromoform)	2.		U	
Trichloroethene	2.		U	
Trichlorofluoromethane	2.		U	
Trichloromethane (Chloreform)	2.		U	
Vinyl Acetate	10.		UJ	
Vinyl Chloride	10.		U	
m,p-Xylene	2.		U	
p-Xylene	2.		U	

DRAFT DOCUMENT
NOT VALIDATED

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LIN#	A	RT	COMPOUND NAME	PPB(PPM)	FIND(PPM)
451	C.00	0.00	Benzyl Chloride	0.00	0.00
451	C.00	0.00	4-Ethyl Toluene	0.00	0.00
472	C.00	1.3	5-Isopropylbenzene	0.00	0.00
481	C.00	1.2	4-Trimethylbenzene	0.00	0.00
491	C.00	1.3	Dichlorobenzene	0.00	0.00
501	C.00	1.4	Dichlorobenzene	0.00	0.00
511	C.00	1.2	Dichlorobenzene	0.00	0.00
521	C.00	1.2	4-Trichlorobenzene	0.00	0.00
531	C.00	0.00	Hexachlorobutadiene	0.00	0.00

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Name	Internal Standard	Sample	Area Deriv	150N Total	RT Secs	RT Secs	RT Secs	RT Secs
Bromochloromethane		136894.	127245.	Pass		6.64	6.64	6.64
Isob-Disfluorobanzone		362237.	341843.	Pass		8.27	8.27	8.27
Chlorobenzenes		239342.	263754.	Pass		9.04	9.04	9.04

—Answers: —
—Activities: —
—Social studies: —
—Mathematics: —
—Science: —
—Language Arts: —
—Music: —
—Art: —
—Physical Education: —
—Health: —

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TO14 ANALYSIS SUMMARY

Name Field:105A71-0005 Env&Env
 Mac Field: 3250 ml AS-5. 31.6/4.82 A-201
 Dil Factor = .9983E+00 Final pais = _____
 Rpt Factor = 1.000 Initial pais = _____

Calib Unit Name = 50ml
 Injected Unit = _____

Data file: A5877:D QTE11:MAS877: IDENTIFIED: RPT
 Continuing calibration time :940610 07:29 using the following ID:SYSTEM 1

DP#	A RT	COMPOUND NAME	RPT LIMIT PPM/VOL	RPT LIMIT PPM/VOL
45)	0.00	Benzyl Chloride	N.D.	2.
46)	0.00	4-Ethyl Toluene	N.D.	2.
47)	0.00	1,3,5-Trimethylbenzene	N.D.	2.
48)	0.00	1,2,4-Trimethylbenzene	N.D.	2.
49)	0.00	1,3-Dichlorobenzene	N.D.	2.
50)	0.00	1,4-Dichlorobenzene	N.D.	2.
51)	.24	1,2-Dichlorobenzene	ND	2.
52)	.39	1,2,4-Trichlorobenzene	2.3	4.
53)	0.00	Hexachlorobutadiene	N.D.	4.

Internal Standard Report

Name Internal Standard	Area Sample	Area 150K	RT		RT Min.	RT Max.
			Daily Test	Sample Daily Test		
Bromochlorobutane	126797.	129145.	PASS	6.71	6.74	PASS
1,4-Difluorobenzene	332824.	341843.	PASS	8.79	8.74	PASS
Chlorobenzene-d5	200594.	263754.	PASS	13.34	13.40	PASS

n.d. - not detected

Comments:

- DRAFT DOCUMENT
- NOT VALIDATED

Foot notes:

HTU:
 YAR:
 MIT:
 RR:
 NO:

Hand 6-3

Hand 6-3

TO14 ANALYSIS SUMMARY

Name Field: 105B71-0006 Ecolab
 Mac Field: 3300 ml, BKND. 25.6/3.89 A-229
 Dil Factor = .9971E+00 Final point = _____
 Rpt Factor = 1.000 Initial point = _____
 Injected Uni = _____

Datafile: A587R1D.QT File: A587R1: INFILE:INFILE1:QQT
 Continuing calibration time : 940610 07:29 Using the file: MESSAGE:SCC

CP#	RT	COMPOUND NAME	RFSU(TS)	RPT LIMIT
			PPBU(U)	PPRU(U)
45	0.00	Benzyl Chloride	N.D.	7.
46	0.00	4-Ethyl Toluene	N.D.	2.
47	0.00	1,3,5-Trimethylbenzene	N.D.	2.
48	0.00	1,2,4-Trimethylbenzene	N.D.	2.
49	0.00	1,3-Dichlorobenzene	N.D.	2.
50	0.00	1,4-Dichlorobenzene	N.D.	2.
51	0.00	1,2-Dichlorobenzene	N.D.	2.
52	.34	1,2,4-Trichlorobenzene	3.22 NO	4.
53	0.00	Hexachlorbutadiene	N.D.	4.

Internal Standard Report

Name Internal Standard	Sample	Area	Area 150%	RT	RT	+0.5 -0.7 min.
		Daily	Test	Sample	Daily	Daily Test
Aromachloroethane	130397.	179145.	PASS	6.22	6.24	PASS
1,4-Difluorobenzene	33A998.	341843.	PASS	8.35	8.34	PASS
Chlorobenzene-HF	201910.	263754.	PASS	13.36	13.62	PASS
n.d. - not detected						

Comments:

DRY & DOCUMENTED
 NOT VALIDATED

Font notes:

HTU:
 YAN MIT RR NO

Chart 6-13 May 40
 Prepared by H. P. Johnson

T014 ANALYSIS SUMMARY

Name Field: 1105871-0007 Enclosure
 Misc Field: 500 ml, TRIP BLANK 24.6% 935NR
 Dil Factor = 1000F+01 Final Ratio = _____
 Rpt Factor = 1.000 Initial Ratio = _____
 Injected Unit = _____

Sample: A5871-QTP110-A58791: DRAFT DOCUMENT: DRAFT SYSTEM 1
 Continuing Calibration time: 1940610 07129 using the following reference:

CP#	A RT	COMPOUND NAME	RESULT	RT	LIMIT	PPM(U/U)	PPM(U)
45	0.00	Benzyl Chloride	-----	N.D.	2.	-----	-----
46	0.00	4-Ethyl Toluene	-----	N.D.	2.	-----	-----
47	0.00	1,3,5-Trimethylbenzene	-----	N.D.	2.	-----	-----
48	0.00	1,2,4-Trimethylbenzene	-----	N.D.	2.	-----	-----
49	0.00	1,3-Dichlorobenzene	-----	N.D.	2.	-----	-----
50	0.00	1,4-Dichlorobenzene	-----	N.D.	2.	-----	-----
51	0.00	1,2-Dichlorobenzene	-----	N.D.	2.	-----	-----
52	0.00	1,2,4-Trichlorobenzene	-----	N.D.	4.	-----	-----
53	0.00	Hexachlorobutadiene	-----	N.D.	4.	-----	-----

Internal Standard Report

Name Internal Standard	Area Sample	Area Daily	150%	50%	RT Pass	RT Pass	RT Pass	Min. Daily Total
Bromochloromethane	117928.	129145.	Pass	/	6.79	6.74	Pass	-----
1,4-Dipluorobenzene	328999.	341843.	Pass	/	8.41	8.34	Pass	-----
Phenanthrene-d5	235149.	263754.	Pass	/	13.67	13.62	Pass	-----

n.d. - not detected

Comments:

- DRAFT DOCUMENT
 NOT VALIDATED

Font notes:

HTU: MIT NR NU

1/26/93
 Reduced by _____
 Approved by _____

TO14 ANALYSIS SUMMARY

Name Field:1UV871-0004 Ecoterm
 Name Field: 2000 ML, OS-4 24.6/5.35 A-128 TRAP FNUZE
 Dil Factor 1.1100E+01 Final vol = _____ Calib Volume = 500ml
 Rpt Factor = 1.100 Initial vol = _____ Injected Vol = _____.

Date: 6/13/94 10:00:00 QF file: TA587411 IDF file: IDNEW1:01 GCMS 10:SYSTEM 1
 Continuing Calibration time : 940610 07:29 using the file: 7098691:05C

DP#	A RI	COMPOUND NAME	RESULTS	RPT LIMIT
			PPB(U.V)	PPB(U.V)
321	0.00	Chlorodifluoromethane (12)	N.D.	2.3
337	0.00	Chloromethane	N.D.	4.6
341	0.00	1,2-Di 1,1,2,2-F ethane (114)	N.D.	2.3
391	0.00	Vinyl Chloride	N.D.	2.3
461	0.00	Bromomethane	N.D.	2.3
471	0.00	Chloroethane	N.D.	4.6
481	-0.81	Trichlorofluoromethane (11)	-2 ND	2.2
591	0.00	1,1-Dichloroethane	N.D.	2.3
601	0.00	Carbon Disulfide	N.D.	12.
711	0.00	1,1,2-Di 1,2,2-F ethane (113)	N.D.	2.3
121	-0.82	Acetone	12.	12.
231	0.00	Methylene Chloride	N.D.	2.3
241	0.00	1,1,2-Dichloroethene	N.D.	2.3
191	0.00	1,1-Dichloroethene	N.D.	2.3
161	0.00	Vinyl Acetate	N.D.	12.
171	0.00	c-1,2-Dichloroethene	N.D.	2.3
181	-0.80	2-Butene	2-ND	12.
191	0.00	Chloroform	N.D.	2.3
201	-0.80	1,1,1-Trichloroethane	-ND	2.3
211	0.00	Carbon Tetrachloride	N.D.	2.3
211	-0.82	Benzene	-ND	2.3
241	0.00	1,2-Dichloroethane	N.D.	2.3
251	0.00	Trichloroethene	N.D.	2.3
261	0.00	1,2-Dichloropropene	N.D.	2.3
271	0.00	Bromodichloromethane	N.D.	2.3
281	0.00	c-1,3-Dichloropropene	N.D.	2.3
291	0.00	c-Methyl-2-pentanone	N.D.	4.6
301	-1.13	Toluene	-2 ND	2.3
321	0.00	t-1,3-Dichloropropene	N.D.	2.3
331	0.00	1,1,2-Trichloroethane	N.D.	2.3
341	0.00	Tetrachloroethene	N.D.	2.3
351	0.00	2-Hexanone	N.D.	4.6
461	0.00	Di-bromochloromethane	DRAFT DOCUMENT NOT VALIDATED	2.3
371	0.00	1,2-Dibromoethane	N.D.	2.3
381	0.00	Chlorobenzene	N.D.	2.3
391	0.00	Ethylbenzene	N.D.	2.3
401	0.00	Toluyl Xylene	N.D.	2.3
411	0.00	c-Xylene	----	----
421	0.00	Styrene	N.D.	2.3
431	0.00	Bromoform	N.D.	2.3
441	0.00	1,1,2,2-Tetrachloroethane	N.D.	2.3

TOOL ANALYSIS SUMMARY

Name Field:109871-UU4 Ecology
 Name Field: 2000 mL HS-4 24.6/5.35 A-128 FFFF FROZEN
 Oil Factor = .119E+01 Final Peso = _____ Cells volume = 500ml
 RPL Factor = 1.150 Initial peso = _____ Injected Vol = _____

Date: 9/26/94 QTR Number: 10F11: ID#1: ICHTHYUS SYSTEM 1
 Continuing calibration time 14400 0712Y Using the file: ASSESS:SC

Chg #	& RT	COMPOUND NAME	RESULTS PPB/ML	RPT LIMIT PPB(UNITS)
451	0.00	Benzyl Chloride	N.D.	2.3
461	0.00	4-Ethyl Toluene	N.O.	2.3
471	0.00	1,3,5-trimethylbenzene	N.D.	2.3
481	0.00	1,2,4-Trimethylbenzene	N.O.	2.3
491	0.00	1,3-Dichlorobenzene	N.D.	2.2
501	0.00	1,4-Dichlorobenzene	N.O.	2.3
511	0.00	1,2-Dichlorobenzene	N.O.	2.3
521	.30	1,2,4-Trichlorobenzene	2.00	4.6
531	0.00	Hexachlorobutadiene	N.D.	4.6

Internal Standard Report

Name Internal Standard	Sample	Area	%U-Area	RT Sample	RT Daily Test
Bromoethane	136894.	129145.	100	6.60	6.74 Hoge
1,4-D, Fluorobenzene	361227.	342342.	100	8.37	8.36 Pusa
Chlorobenzene	239142.	263764.	100	12.24	13.62 Foss

n.d. - not detected

Comments:

DRAFT DOCUMENT
 NOT FOR RELEASE

Right notes:

✓ ✓ ✓ ✓ ✓ ✓
 HTU: ✓ NIN: ✓ AR: NC

✓ ✓ ✓ ✓ ✓ ✓
 Reduced by: John M. Clegg
 Approved By: John M. Clegg

Approved By

TMA ANALYSIS SUMMARY

Name Field 105A71-0005 EcolEnv
 Misc Field: 3250 ml / AB-5, 31.6/4.87 A-201 / Injection time: 1940410 14:00
 Dil Factor = .9983E+00 Final Dilute = _____ Galil volume = 50ml
 Rpt Factor = 1.000 / Initial ratio = _____ Injected Vol = _____

Data file: 105A71-0005.DAT File: 105A71-0005.DAT Information: TMA
 Continuing calibration time 1940410 07:29 using the file: 105A71-0005.DAT

CP# & RT	COMPOUND NAME	RFS(%)	RPT LIMIT
		PPM(W/U)	PPM(U/U)
021 .02	Dichlorodifluoromethane (17)	PPM 10	2.
031 .04	Trichloromethane	N.D.	4.
041 0.00	1,2-C1 1,1,2,2-F ethane (114)	N.D.	2.
051 0.00	Uinyl Chloride	N.D.	2.
061 0.00	Aromamethane	N.D.	2.
071 0.00	Chloroethane	N.D.	4.
081 0.00	Trichlorofluoromethane (11)	N.D.	2.
091 0.00	1,1-Dichloroethane	N.D.	2.
101 .01	Carben Disulfide -----	PPM 72	10.
111 0.00	1,1,2-C1 1,2,2-F ethane (113)	N.D.	2.
121 .01	Acetone -----	N.D.	2.
131 0.00	Methylene Chloride	N.D.	2.
141 0.00	t-1,2-Dichloroethane	N.D.	2.
151 0.00	1,1-Dichloroethane	N.D.	2.
161 0.00	Vinyl Acetate -----	N.D.	2.
171 0.00	t-1,2-Dichloroethane	N.D.	2.
181 0.00	2-Butanone -----	PPM 10	2.
191 0.00	Chloroform	N.D.	2.
201 0.00	1,1,1-Trichloroethane	N.D.	2.
211 0.00	Carbon Tetrachloride	N.D.	2.
221 .04	Benzene -----	PPM 10	2.
241 0.00	1,2-Dichloroethane	N.D.	2.
251 0.00	Trichloroethane -----	N.D.	2.
261 0.00	1,2-Dichloropropene	N.D.	2.
271 0.00	Bromo dichloromethane -----	N.D.	2.
281 0.00	t-1,3-Dichloropropene	N.D.	2.
291 0.00	4-Methyl-2-Pentanone -----	N.D.	2.
301 .04	Toluene -----	PPM 10	2.
321 0.00	t-1,3-Dichloropropene -----	N.D.	2.
331 0.00	1,1,2-Trichloroethane	N.D.	2.
341 0.00	Tetrachloroethane -----	N.D.	2.
351 .11	2-Hexanone	PPM 10	4.
361 0.00	Dibromochloromethane -----	N.D.	2.
371 0.00	1,2-Dihydrobenzene	N.D.	2.
391 -.01	Chlorobenzene -----	PPM 10	2.
401 -.04	Total Xylenes -----	2.1	2.
411 0.00	o-Xylene	N.D.	2.
421 0.00	Styrene -----	N.D.	2.
431 0.00	Aromamethane	N.D.	2.
441 0.00	1,1,2,2-Tetrachloroethane -----	N.D.	2.

TO14 ANALYSIS SUMMARY

Name Field: 105RA71-0005 EcolabEnv
 Mine Field: 3250 m³, AS-5, 31.6/4.87 A-201
 Dil Factor = .9983E+00 Final Pnts = _____ Calib volume = 900ml
 Rpt Factor = 1.000 Initial Pnts = _____ Injected Uni = _____

Date File: 19950827:10 QTFIL1:AG927:1 INFIL1:IDNEW1:1:Q1 GR/MS ID:SYSTEM 1
 Continuing calibration time : 940610 07:29 using the following pass/fail: SC

CP#	A RT	COMPOUND NAME	RFSNTS	RPT LIMIT
			PPA(U/U)	PPA(U/U)
451	0.00	Benzyl Phthalide	N.D.	2.
461	0.00	4-Ethyl Toluene	N.D.	2.
471	0.00	1,3,5-Trimethylbenzene	N.D.	2.
481	0.00	1,2,4-Trimethylbenzene	N.D.	2.
491	0.00	1,3-Dichlorobenzene	N.D.	2.
501	0.00	1,4-Dichlorobenzene	N.D.	2.
511	.24	1,2-Dichlorobenzene	Det N.D.	2.
521	.39	1,2,4-Trichlorobenzene	4.3	4.
531	0.00	Hexachlorobutadiene	N.D.	4.

Internal Standard Report

Name Internal Standard	Area Sample	Area Daily	RT Test	5 fl-	RT	RT Min.	Daily Test	*0.5
Bromoform	126797.	129145.	Pass	/	6.71	6.74	Pass	-0.5
1,4-Difluorobenzene	332874.	341843.	Pass	/	8.29	8.34	Pass	
Chlorobenzene	2000594.	263754.	Pass	/	13.34	13.42	Pass	

n.d. - not detected

Comments:

PRINT DOCUMENT.
NOT VALIDATED

Fact notes:

HTU: RT RR NO
 Yes RT RR NO

Jan 6-13 *John W/B*
 Reduced by *John W/B*
 Approved by *John W/B*

TO14 ANALYSIS SUMMARY

Name Field: 104877-0007 Enclosure
 Mine Field: 800 ml, TRIP BLANK 24.6/0 9356R
 Dil Factor = 1.000F+01 Final Pnts = Callib unltm = 600ml
 Rpt Factor = 1.000 Initial Pnts = Injected Uni =

Data file: 1A58791:0 QTFILE:1A58791:0 INFILATEINNEW1:0QT Grains ID: SYSTEM 1
 Continuing calibration time 1940610 07:29 During this file: analysis: 1:SC

CP#	4 RT	COMPOUND NAME	RFSII TS	RPT 1 LIMIT
			PPR(U/U)	PPR(U/U)
45)	0.00	Benzyl Chloride	-----	N.D.
46)	0.00	4-Ethyl Toluene	-----	N.D.
47)	0.00	1,3,5-Trimethylbenzene	-----	N.D.
48)	0.00	1,2,4-Trimethylbenzene	-----	N.D.
49)	0.00	1,3-Dichlorobenzene	-----	N.D.
50)	0.00	1,4-Dichlorobenzene	-----	N.D.
51)	0.00	1,2-Dichlorobenzene	-----	N.D.
52)	0.00	1,2,4-Trichlorobenzene	-----	N.D.
53)	0.00	Hexachlorbutadiene	-----	N.D.

Internal Standard Report

Name Internal Standard	Area Sample	Area Daily Test	RT	RT	RT	RT
			150%	Sample	Daily Test	Min.
Bromochloroethane	112928.	129145.	PASS	/	6.79	6.74 PASS
1,4-Difluorobenzene	328999.	341843.	PASS	/	8.41	8.34 PASS
Chlorobenzene-d5	235149.	263744.	PASS	/	13.67	13.62 PASS

n.d. - not detected

Environmental

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Foot notes:

HTU:  
 VME:  


 Printed By _____
 Approved By _____
